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BIOLOGICALLY BENEFICIAL COATINGS FOR IMPLANTABLE DEVICES CONTAINING FLUORINATED POLYMERS AND METHODS FOR FABRICATING THE SAME

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ABSTRACT

Coatings for an implantable medical device and a method of fabricating the coatings are disclosed. The coatings comprise a fluorinated polymer and a biologically beneficial polymer, an example of which includes poly(ethylene-glycol)-block poly (butylene terephthalate)-block- poly(ethylene-glycol). A biologically active agent can be additionally conjugated to the biologically beneficial polymer.